

**INTEGRATED DISPOSAL FACILITY  
CHAPTER 8.0  
PERSONNEL TRAINING  
CHANGE CONTROL LOG**

Change Control Logs ensure that changes to this unit are performed in a methodical, controlled, coordinated, and transparent manner. Each unit addendum will have its own change control log with a modification history table. The “**Modification Number**” represents Ecology’s method for tracking the different versions of the permit. This log will serve as an up to date record of modifications and version history of the unit.

Modification History Table

Modification Date	Modification Number
09/30/2014	

This page intentionally left blank.

DRAFT

1  
2  
3  
4  
5  
6

**INTEGRATED DISPOSAL FACILITY  
CHAPTER 8.0  
PERSONNEL TRAINING**

DRAFT

1  
2  
3  
4  
5

This page intentionally left blank.

DRAFT

**CHAPTER 8.0**  
**PERSONNEL TRAINING**

**TABLE OF CONTENTS**

8.0	Personnel Training [H].....	5
8.1	Outline of Introductory and Continuing Training Programs [H-2] .....	5
8.2	Description of Training Plan .....	5

**TABLES**

Table 8-1	Integrated Disposal Facility Leachate Training Course .....	6
Table 8-2	Integrated Disposal Facility Leachate Job Description .....	6

1  
2  
3  
4  
5

This page intentionally left blank.

DRAFT

## 8.0 PERSONNEL TRAINING [H]

This chapter discusses personnel training requirements based on Washington Administrative Code (WAC) 173-303 and the Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit (Permit). Permit Condition II.C (Personnel Training), contains training requirements applicable to Hanford Facility personnel and non-Facility personnel. Compliance with these requirements at the Integrated Disposal Facility (IDF) is demonstrated by information contained in Permit Attachment 5, and this chapter. This chapter supplements Permit Attachment 5.

### 8.1 Outline of Introductory and Continuing Training Programs [H-2]

The introductory and continuing training programs are designed to prepare personnel to manage and maintain the treatment, storage, and disposal (TSD) unit in a safe, effective, and environmentally sound manner. In addition to preparing personnel to manage and maintain TSD units under normal conditions, the training programs ensure that personnel are prepared to respond in a prompt and effective manner should abnormal or emergency conditions occur. Emergency response training is consistent with the description of actions contained in Addendum J.1, "Pre-Active Life Contingency Plan, ~~Pre-Active Life~~."

Introductory training includes general Hanford Facility training and TSD unit-specific training. General Hanford Facility training is described in Permit Attachment 5, and is provided in accordance with Permit Condition II.C.2. TSD unit-specific training is provided to Hanford Facility personnel allowing personnel to work unescorted. Hanford Facility personnel cannot perform a task for which they are not properly trained, except to gain required experience while under the direct supervision of a supervisor or coworker who is properly trained. Hanford Facility personnel assigned the job title of Emergency Coordinator and alternates to this position performing tasks described in WAC 173-303-360 (e.g., Building Emergency Directors) are thoroughly familiar with applicable contingency plan documentation, operations, activities, location, and properties of all waste handled, location of all records, and the unit/building layout.

Continuing training meets the requirements for WAC 173-303-330(1)(b) and includes general Hanford Facility training and TSD unit-specific training. General Hanford Facility training is the same as described for introductory training. TSD unit-specific training provides an annual review of emergency response training and an annual review of training necessary to ensure TSD unit operations are in compliance with WAC 173-303.

### 8.2 Description of Training Plan

In accordance with Permit Condition II.C.3, the unit-specific portion of the Hanford Facility Dangerous Waste Permit Application must contain a description of the training plan. The plan is written to comply with WAC 173-303-330. Written training plan documentation is maintained outside of the Hanford Facility Dangerous Waste Permit Application and the Permit. Therefore, changes made to the written training plan documentation are not subject to the Permit modification process. The training plan will be maintained as part of the operating records of the facility and will be available to regulators upon request.

**Table 8-1 Integrated Disposal Facility Leachate Training Course**

<u>Course Number</u>	<u>Course Title/Description</u>	<u>Frequency</u>	<u>Operations Specialist – Leachate Operations</u>
<b><u>Facility Operations</u></b>			
<u>TBD</u>	<u>Leachate Operations Qualification Card (OJT/PD)</u> • <u>Tasks associated with IDF leachate collection system.</u>	<u>Initial</u>	<u>X</u>

IDF = Integrated Disposal Facility

OJT = On-the-Job Training

PD = Performance Demonstration

TBD = To Be Determined

1

**Table 8-2 Integrated Disposal Facility Leachate Job Description**

<u>Job Title/Position</u>	<u>Job Description</u>	
	<u>Duties</u>	<u>Requisite skills, education, and other qualifications</u>
<u>Operations Specialist – Leachate Operations</u>	<ul style="list-style-type: none"> <li>• <u>Direct or conduct leachate system operations including alarm response, data collection, leachate transfers, and sampling.</u></li> </ul>	<u>Requisite skills</u> <u>None</u> <u>Education</u> <u>High school diploma</u> <u>Other qualifications</u> <u>None</u>

2